



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

RBW6505G00831-3G-23

Job Sheet 168800



Part No: RBW6505G00831-3G-23

Job Qty: 1 ea

Part Name: Bar



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 11/23/17

Job Tracking No:

Due Date: 11/30/17

Created By: Marie Lajeunesse

Type: Stock

Description:

Note: DWG RBW6505G00831-3G Rev2 IPP Rev A 17.11.22 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		11/29/17	0.00	0.00	Start Up Machining		J.C.L. 17-12-06
105	Bandsaw	1 pcs		11/29/17	0.00	0.08	Bandsaw1		J.C.L. 17-12-06
110	Mill Conv	1 pcs		11/30/17	0.00	2.00	Mill Conv 2		J.C.L. 17-12-06
120	QC	1 pcs		11/30/17	0.00	0.00	QC2		J.C.L. 17-12-06
130	QC	1 pcs		11/30/17	0.00	0.00	QC8		J.C.L. 17-12-06
140	QC	1 pcs		11/30/17	0.00	0.00	QC5		J.C.L. 17-12-06
150	Outsource	1 pcs		11/30/17	0.00	0.00	Outsource4		9-88 18-1-12
160	Packaging	1 pcs		11/30/17	0.00	0.00	Packaging2		9-88 18-1-12
170	QC	1 pcs		11/30/17	0.00	0.00	QC6		9-88 18-1-12
180	Packaging	1 pcs		11/30/17	0.00	0.00	Packaging3	6-A	AT 18/01/14
190	QC21-SA	1 Ea		11/30/17	0.00	0.00	QC21		

Part Op 105 - Cut blanks to 5.7"

Descriptions: 110 - 1-Machine as per DWG DWG REV: _____ 2-Deburr

150 - Issue P/O to ATG: _____ - ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL -Certificate of Conformity is required

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
90-Start up Operation	M6061T6B0.750X01.500	0	21	0	0

Part Specifications

Specifications could not be found.

Plex 11/23/17 9:18 AM Dart.lajeunesse.marie

UPDATE

Work Order update only ☐

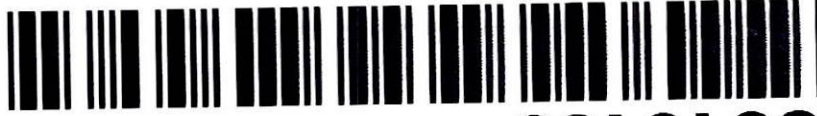
AGAINST DEPARTMENT/PROCESS		
Cross tube ☐	Water Jet ☐	Engineering ☐
Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐
Finishing ☐	Rec/Store/Packaging ☐	Other ☐
Composite ☐	Supplier ☐	
Disposition		MRB (QSI042) Approval
		Completed By
		Lead hand / Supervisor Approval Verification

PART NO:
Revision:
Operation:
Change No:

Outsource

Mfg Date: 12/06/17
Job No: 168800

RBW6505G00831 - 3G - 23



DART
AEROSPACE
S018135

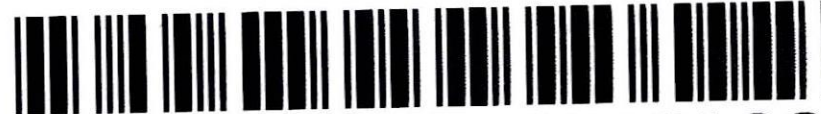
Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K64 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Mfg Date: 12/06/17
Job No: 168800

Start up Operation

RBW6505G00831 - 3G - 23

PART NO:
Revision:
Operation:
Change No:



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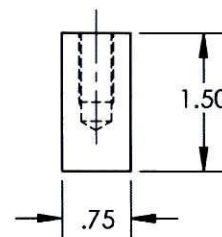
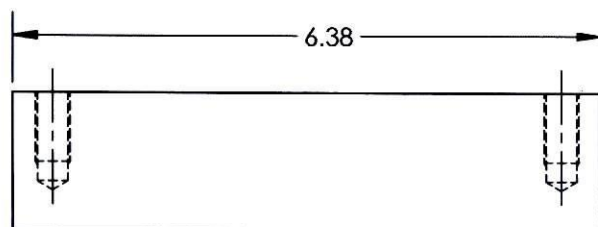
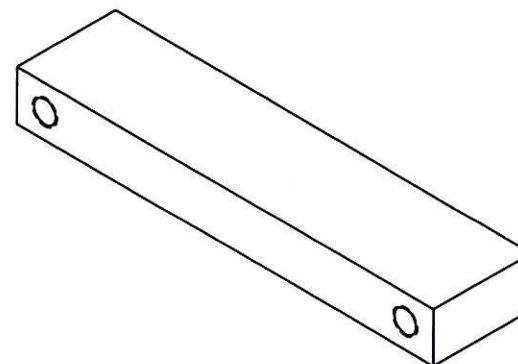
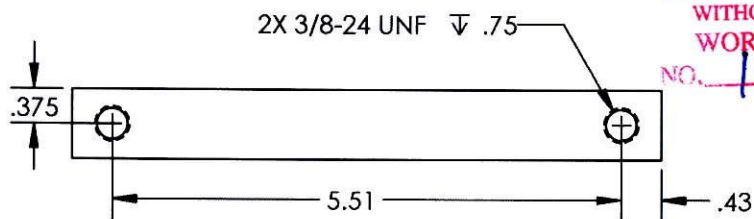
Root Cause		
Environment ☐	☐	No Re-verification
Design ☐	☐	Operator
Doc/Data ☐	☐	Offset/Setup
Equip/Tooling ☐	☐	Supplier
Handling/Pre ☐	☐	Training
Material ☐	☐	Use for Testing
Internal Transport ☐	☐	Poor Information
Tribal Knowledge ☐	☐	Rushing
LOA ☐	☐	Product Improvement
Substation ☐	☐	Process Improvement
Past Expiry Date ☐	☐	Manufacturing Process
Misidentified ☐	☐	Past Due
		OTHER :

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
2	-23 CHD HOLE LOCATIONS FROM 5.38 TO 5.51.	7/12/2013	RJC
			APPROVED RW

TEO ATTACHED

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 168800 MJS
1711-23



(-23)

BAR

RED BARN MACHINE	
TITLE TROLLEY ADAPTER, TGB SUPPORT	
DWG NO. RBW6505G00831-3G-23	REV 2
MAT'L 6061	DRAWN BY: CLOUGH
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 .XX ± .01 .X ± .1	APPROVED <i>D Weil</i> HEAT TREAT FINISH
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SPEC MIL-A-8625F, TYPE II, CLASS 1 USED ON MODEL AW139
SCALE 1:2	DATE 1/20/2012
SHEET 14 OF 16	

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : ☐					



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PURCHASE ORDER PO038682

Items

Line Item	Job	Part	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
27	168828	RBW6705G02631-3G-1	CLASS 1 WATER SEAL -Certificate of Conformity is required Lever Rigging Fork, T/R Actuator CLEAR ANODIZE (RED BARN) -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	1/17/18	1 pcs	0 pcs	1 pcs	\$6.20/pcs	\$6.20
28	168800	RBW6505G00831-3G-23	Bar -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL -Certificate of Conformity is required	Firmed	1/17/18	1 pcs	0 pcs	1 pcs	\$6.20/pcs	\$6.20
29	169448	RBW6505G00831-3G-25	Mount Plate -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	1/17/18	1 pcs	0 pcs	1 pcs	\$6.20/pcs	\$6.20
30	169516	RBW109-3101-58-2-3	Hammer Head -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1, Water sealant -Certificate of Conformity is required	Firmed	1/17/18	1 pcs	0 pcs	1 pcs	\$6.20/pcs	\$6.20
31	169327	RB T102103-5	Retainer -Issue P/O to ATG: -ANODIZE COLOR CLEAR, PER IAW MIL-A-8625F TYPE 2 CLASS 1 WATER SEAL -Certificate of Conformity is required	Firmed	1/17/18	2 pcs	0 pcs	2 pcs	\$6.20/pcs	\$12.40
32	169597	RB910-0002-9	Hose End -Issue P/O to ATG: -ANODIZE COLOR	Firmed	1/17/18	1 pcs	0 pcs	1 pcs	\$6.20/pcs	\$6.20



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914402

Date: 11-Jan-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

Chantal Lavoie
Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via	
		OUR TRUCK	
Quantity	Description		
	Please reference this document's Pack List number on all correspondences regarding this shipment. If you have any questions, please contact us.		
6 ea	Part: RBT18601 Main Rotor Swashplate ReGreasi Red Anodize per MIL-A-8625F, Type II, Class 2, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 22205		Rev: 1C Line: 17 PO: PO038682
20 ea	Part: SWA10A-700 Wire Clamp Hard Black Anodize per MIL-A-8625F, Type III, Class 2, .0005-.0045" (.5 - 4.5mils) Job: 22208		Rev: 4 Line: 20 PO: PO038682
5 ea	Part: D2056 Bell Crank Assembly Black Anodize per MIL-A-8625F, Type II, Class 2, .0004-.0010" (.4 - 1 mils). Job: 22210		Rev: C Line: 22 PO: PO038682
1 ea	Part: RBW6505G00831-3G-23 Bar Clear Anodize per MIL-A-8625F, Type II, Class 1, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 22216		Rev: 2 Line: 28 PO: PO038682
1 ea	Part: RBW6505G00831-3G-25 Mount Plate Clear Anodize per MIL-A-8625F, Type II, Class 1, .0004-.0010" (.4 - 1 mils), Water Sealant Job: 22217		Rev: 2 Line: 29 PO: PO038682
CERTIFICATE OF CONFORMANCE A.T.G Industries Inc. certifies that all items in this shipment conform to the requirements. Date: 11/01/2018			
Made in Canada.			

DAG
38
86

18-1-12 mdf



A.T.G. Industries Inc.
731 Industrielle Street
Rockland, ON K4K 1T2
Canada

Ph: (613) 446-4544

Fax: (613) 446-4556

Pack List

Number: 914402

Date: 11-Jan-18

To

Dart Aerospace Ltd
1270 Aberdeen St
Hawkesbury, ON K6A 1K7

Ship To

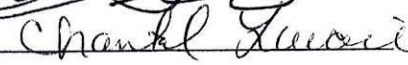
Chantal Lavoie
Dart Aerospace Ltd
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Hawkesbury, ON K6A 1K7

Ph: 613 632-9577

Fax: 613 632-1053

Ph: 613 632-9577

Fax: 613 632-1053

Terms		Ship Via
		OUR TRUCK
Quantity	Description	
	Certified Signature: 	
	Receiver Signature: 	
	A.T.G Industries Inc. is AS9100 Registered and Nadcap Chemical Processing Accredited.	
	Note: This Packing Slip may contain parts that have been PLATED. Items that are plated may be subject to natural tarnishing and it is suggested that they be inspected within 24 hours of receipt.	
Made in Canada.		